LAFLESS THELL VERTIFICATE NO. EE834903925US



Declaration, Power of Attorney and Petition Original Application

(NASA Case No.)

As a below named inventor, I hereby declare that: my residence, post office address and citizenship, are stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Thermal Insulation System and Method the specification, of which 🛛 is attached hereto, 🗌 was filed on (Date) ______ as Application Serial No. ______ and was amended on (Date) I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56. I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the stiblect matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Patent and Trademark Office all information know to me material to patentability as defined in 37 CFR §1.56 which occurred became ayailable between the filing date of the prior application and the national or PCT international filing date of this ____, the status of which is application: ____ (Serial No.) (Filing Date) patented, Dpending, Dabandoned. POWER OF ATTORNEY: I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: 713 Beth A. Vrioni (Name) (Reg. No.) 35,455 Gary G. Borda (Name) (Reg. No.) John G. Mannix (Reg. No.) (Name) (Name) (Reg. No.) ADDRESS ALL CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO Beth A. Vrioni Beth A. Vrioni Address John F. Kennedy Space Center Telephone (Set out complete number to be dialed from NASA, Mail Code: MM-E USPTO) (407) 867-6225

Kennedy Space Center, FL 32899

KSC	-12	092	
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Further, as a named inventor I certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has \boxtimes an assignment in, or \square license to the invention set forth in this application and has the irrevocable right to prosecute this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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FULL NAME OF INVENTOR		FIRST	MIDDLE OR INITIAL	
	Augustynowicz	Stanislaw D.		
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SIGNATURE			DATE	<u></u>

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Augustynowicz, et. al

: Docket No.: KSC-12092

Serial No.: 09/302,315

: Examiner:

Filed: 0 4/29/99

: Art Unit:

A. Chevalier

1772

For: Thermal Insulation Systems

Commissioner of Patents and Trademarks

Washington, D.C. 20231

POWER OF ATTORNEY AND CERTIFICATE UNDER 37 CFR 3.73(b)

Sir:

The Government of the United States, as represented by the Administrator of the National Aeronautics and Space Administration, residing at Washington, DC 20546, represents that it is the assignee and owner of the entire right, title and interest in the above-identified application by virtue of the Assignment(s) recorded on the reel and frames identified below:

Inventor(s)	Date Recorded	Reel	Frame(s)
Stanislaw D. Augustynowicz	10/20/99	010317	0931
James E. Fesmire	10/05/99	010303	0571

The undersigned government official is empowered to act on behalf of the National Aeronautics and Space Administration. The Administrator of NASA has delegated authority to the General Counsel to execute all documents, on his behalf, pertaining to all matters relating to the legal rights in NASA inventions. See NASA Handbook (NHB) 1101.3 Chapter 406, paragraph b.(2). Pursuant to NASA Policy Directive (NPD) 2000.1D, paragraph 6.e.(2), the General Counsel has redelegated to the Associate General Counsel (Intellectual Property) the authority to appoint and/or revoke attorneys and execute power of attorney necessary for obtaining and maintaining intellectual property protection, including patents and copyrights.

The undersigned government official hereby revokes all powers of attorney in the above-identified application and appoints:

RANDALL M. HEALD	Reg. No. 28,561
JOHN G. MANNIX	Reg. No. 27,254
GARY G. BORDA	Reg. No. 35,455
ALAN J. KENNEDY	Reg. No. 28,625
HARRY LUPULOFF	Reg. No. 31,117
SUE H. PALK	Reg. No. 36,422

attorneys with full power of substitution and revocation, to prosecute and to transact all business in the United States Patent and Trademark Office concerned therewith.

Please direct all correspondence to:

Tel.

Respectfully submitted,

Date

John G. Mannix Reg. No. 27,254

Associate General Counsel (Intellectual Property)

National Aeronautics and Space

Administration